



Substitute form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	09/211,803
				Filing Date	December 15, 1998
				First Named Inventor	DAVID J. HETHERINGTON
				Group Art Unit	2171
				Examiner Name	FRANTZ COBY
Sheet	1	of	1	Attorney Docket Number	AT9-98-160

Technology Center 2100

NOV 07 2001

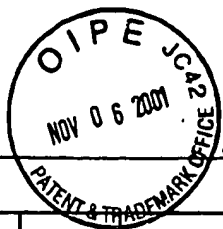
RECEIVED

**U.S. PATENT DOCUMENTS**

Examiner Initials	IDS Doc #	U.S. Patent Document Number	Name of Patentee or Applicant	Publication Date MM-DD-YYYY
FC	AA	Attorney Docket No. AT9-98-108; App. No. 09/211,810	Related Co-Pending Application David J. Hetherington, et al.	12/15/1998
FC	AB	5,371,844	Andrew, et al.	12/06/1994
FC	AC	5,377,317	Bates, et al.	12/27/1994
FC	AD	5,390,295	Bates, et al.	02/14/1995
FC	AE	5,420,976	Schell, et al.	05/30/1995
FC	AF	5,485,373	Davis, et al.	01/16/1996
FC	AG	5,550,965	Gabbe, et al.	08/27/1996
FC	AH	5,642,490	Morgan, et al.	06/24/1997
FC	AI	Attorney Docket No. AT9-98-158; App. No. 09/211,809	Related Co-Pending Application David J. Hetherington, et al.	12/15/1998
FC	AJ	4,544,276	Horodeck	10/01/1985
FC	AK	4,737,040	Moon	04/12/1988
FC	AL	4,951,202	Yan	08/21/1990
FC	AM	5,040,218	Vitale, et al.	08/13/1991
FC	AN	5,109,352	O'Dell	04/28/1992
FC	AO	5,384,700	Lim, et al.	01/24/1995
FC	AP	5,490,061	Tolin, et al.	02/06/1996
FC	AQ	4,379,288	Leung, et al.	04/05/1983
FC	AR	5,175,803	Yeh	12/29/1992

*Frantz Coby*

*07/27/06*



## U.S. PATENT DOCUMENTS

FL	AS	5,649,223	Freeman	07/15/1997
FL	AT	5,787,452	McKenna	07/28/1998
FL	AU	5,832,478	George	11/03/1998
FL	AV	5,870,084	Kanungo, et al.	02/09/1999
FL	AW	5,873,111	Edberg	02/16/1999
FL	AX	6,167,366	Johnson	12/26/2000
FL	AY	Attorney Docket No. AT9-98-159; App. No. 09/211,808	Related Co-Pending Application David J. Hetherington, et al.	12/15/1998
FL	AZ	4,384,329	Rosenbaum, et al.	05/17/1983
FL	BA	4,730,270	Okajima, et al.	03/08/1988
FL	BB	5,164,900	Bernath	11/17/1992
FL	BC	5,214,583	Miike, et al.	05/25/1993
FL	BD	5,243,519	Andrews, et al.	09/07/1993
FL	BE	5,251,130	Andrews, et al.	10/05/1993
FL	BF	5,268,990	Cohen, et al.	12/07/1993
FL	BG	5,418,718	Lim, et al.	05/23/1995
FL	BH	5,426,583	Uribe-Echebarria Diaz De Mendibil	06/20/1995
FL	BI	5,440,482	Davis	08/08/1995
FL	BJ	5,594,642	Collins, et al.	01/14/1997
FL	BK	5,644,775	Thompson, et al.	07/01/1997
FL	BL	5,677,835	Carbonell, et al.	10/14/1997
FL	BM	5,778,356	Heiny	07/07/1998
FL	BN	6,003,049	Chiang	12/14/1999
FL	BO	4,611,280	Linderman	09/09/1986
FL	BP	5,799,303	Tsuchimura	08/25/1998
FL	BQ	Attorney Docket No. AT9-98-408 App. No. 09/211,799	Related Co-Pending Application David J. Hetherington, et al.	12/15/1998
FL	BR	5,758,295	Ahlberg, et al.	05/26/1998
FL	BS	6,028,600	Rosin, et al.	02/22/2000
FL	BT	5,600,779	Palmer, et al.	02/04/1997
FL	BU	5,815,148	Tanaka	09/29/1998

Frantz Goby

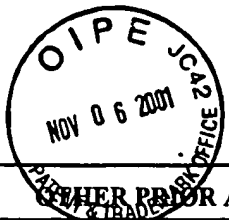
07/27/06



U.S. PATENT DOCUMENTS						
	BV	Attorney Docket No. AT9-98-409 App. No. 09/211,802	Related Co-Pending Application Hetherington, et al.			12/15/1998
FL	BW	5,678,039	Hinks, et al.	RECEIVED Technology Center 2100 NOV 7 2001		10/14/1997
FL	BX	6,144,377	Oppermann, et al.			11/07/2000
FL	BY	5,974,372	Barnes, et al.			10/26/1999
FL	BZ	5,872,973	Mitchell, et al.			02/16/1999
FL	CA	5,734,887	Kingberg, et al.			03/31/1998
FL	CB	5,546,575	Potter, et al.			08/13/1996
FL	CC	Attorney Docket No. AT9-98-410 App. No. 09/211,813	Related Co-Pending Application David J. Hetherington, et al.			12/15/1998
FL	CD	Attorney Docket No. AT9-98-411 App. No. 09/211,801	Related Co-Pending Application David J. Hetherington, et al.			12/15/1998
FL	CE	5,721,825	Lawson, et al.			02/24/1998
FL	CF	5,416,903	Malcolm			05/16/1995
FL	CG	5,917,484	Mullaney			01/29/1999
FL	CH	Attorney Docket No. AT9-98-578; App. No. 09/211,812	Related Co-Pending Application David J. Hetherington, et al.			12/15/1998
FL	CI	5,758,314	McKenna			05/26/1998
FL	CJ	5,682,158	Edberg, et al.			10/28/1997
FL	CK	5,784,069	Daniels, et al.			07/21/1998
FL	CL	5,966,637	Kanungo, et al.			10/12/1999
FL	CM	5,784,071	Tang, et al.			07/21/1998
FOREIGN PATENT DOCUMENTS						
Examiner Initials	IDS Doc #	Office	Foreign Patent Document No.	Name of Patentee or Applicant	Date of Publication	English Translation
FL	CN	JP	57-199070		12/06/1982	No
FL	CO	JP	5-224687		09/03/1993	No
FL	CP	JP	7-261652		10/13/1995	No
FL	CQ	PCT	WO 97/404	Engineering Corporation	10/30/1997	

Frank Goby

07/27/06



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	IDS Doc #	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	English Translation
FL	CR	New Icons, October 1996, IBM Technical Disclosure Bulletin, Vol. 39, No. 10, pp. 25-27	
FL	CS	Intelligent Computer Keyboard for Entering Texts of Sinhalese and Other Similar Languages, November 1992, IBM Technical Disclosure Bulletin, Vol. 35, No. 6, pp. 24-27	Technology Center 2100 NOV 07 2001
FL	CT	Enhanced Methods for Spelling Names in Speech Recognition Systems, November 1995, IBM Technical Disclosure Bulletin, Vol. 38, No. 11, pp. 45-46	
FL	CU	Method for Allowing Translation of Operator Input Comparison Strings in an Online Presentation Program, January 1986, IBM Technical Disclosure Bulletin, Vol. 28, No. 8, pp. 3682-3683	
FL	CV	Architecture for Speech Synthesis from Text Recognition Methods, April 1994, IBM Technical Disclosure Bulletin, Vol. 37, No. 04A, pp. 287-289	
FL	CW	Bridging Speech Recognition and Natural Language Processing Subsystems, January 1996, IBM Technical Disclosure Bulletin, Vol. 39, No. 01, pp. 229-231	

Examiner Signature	<i>Franky Coby</i>	Date Considered	07/27/06
--------------------	--------------------	-----------------	----------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED